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| APPROVED | O. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

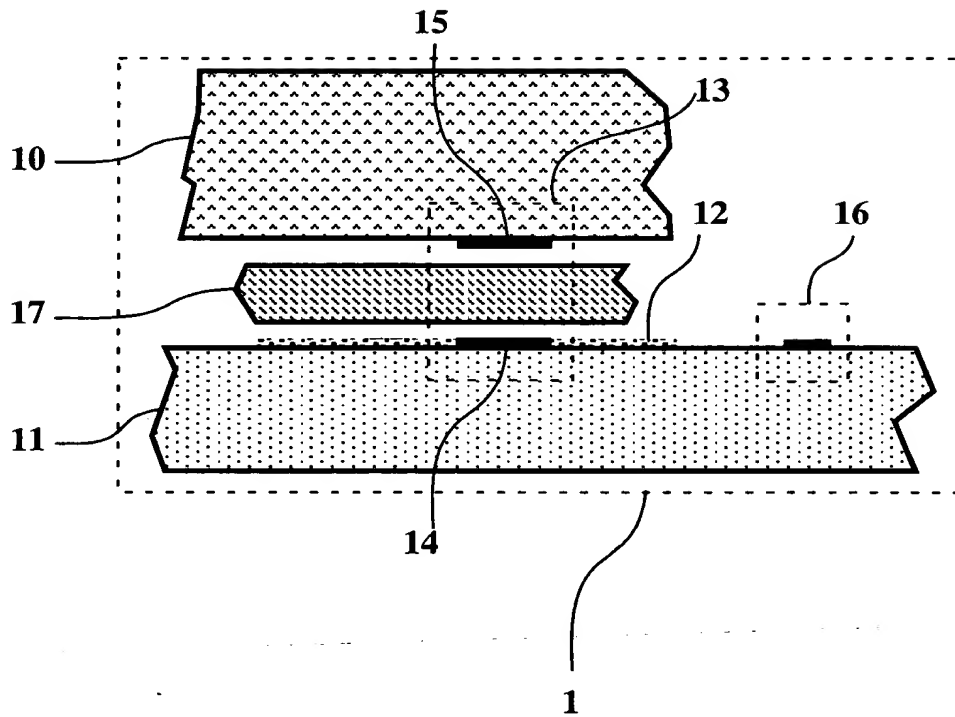


Fig. 1

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

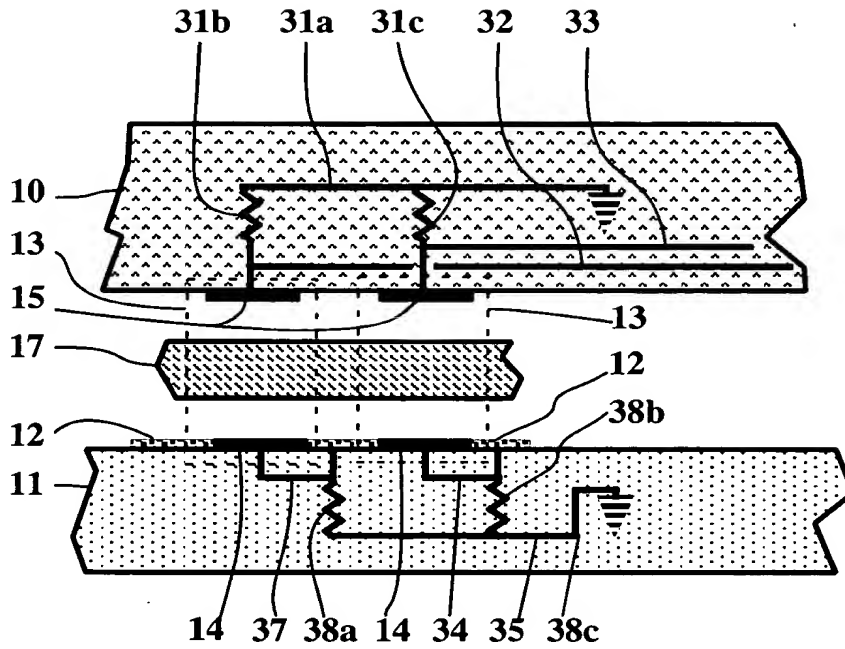


Fig. 2

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| APPROVED | O.G. F.G. | |
| BY ° | CLASS | SUBCLASS |
| DRAFTSMAN | | |

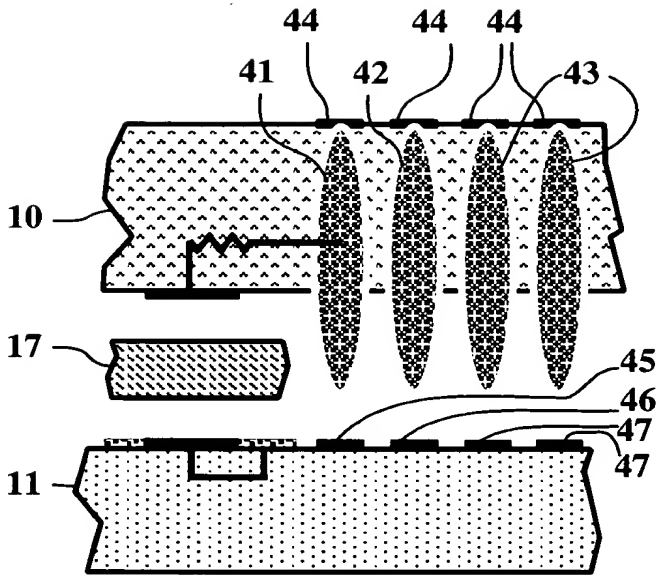


Fig. 3

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| APPROVED | O. G. mG. |
| BY | CLASS |
| DRAFTSMAN | SUBCLASS |

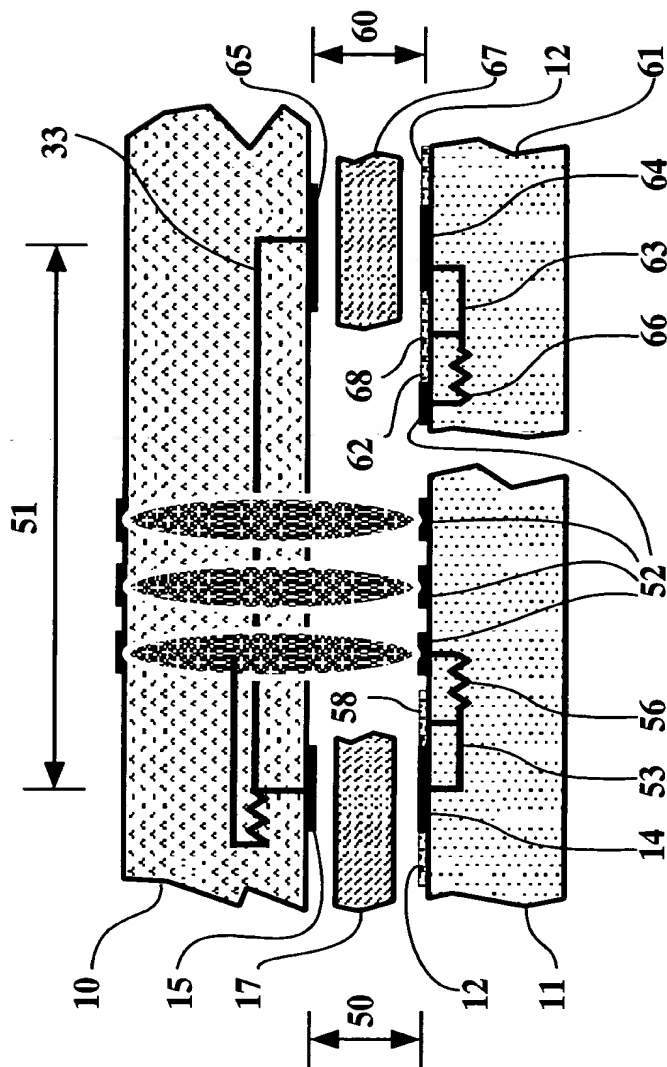


Fig. 4

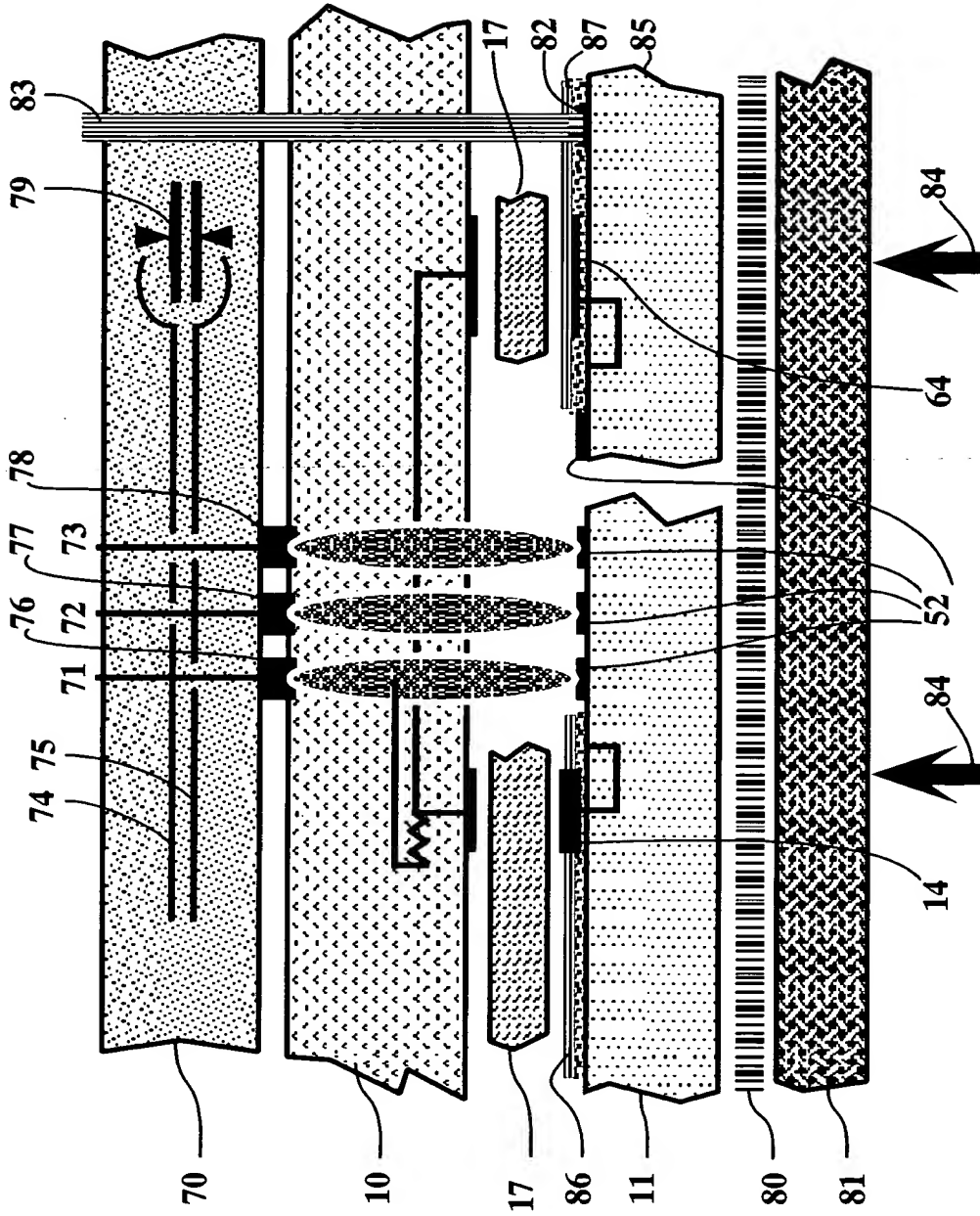


Fig. 5

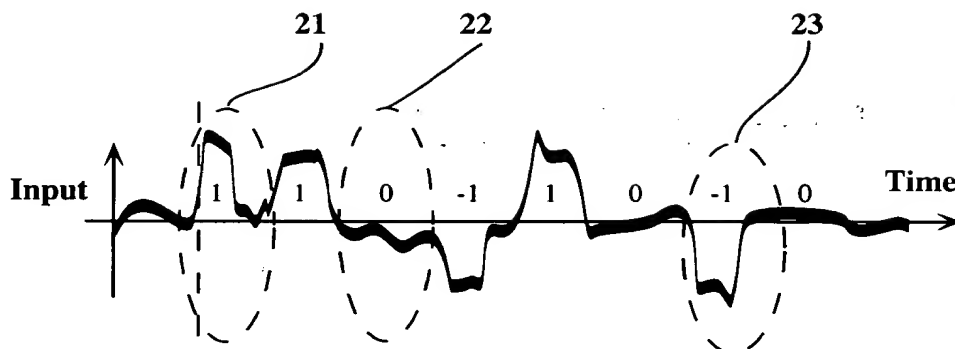


Fig. 6A

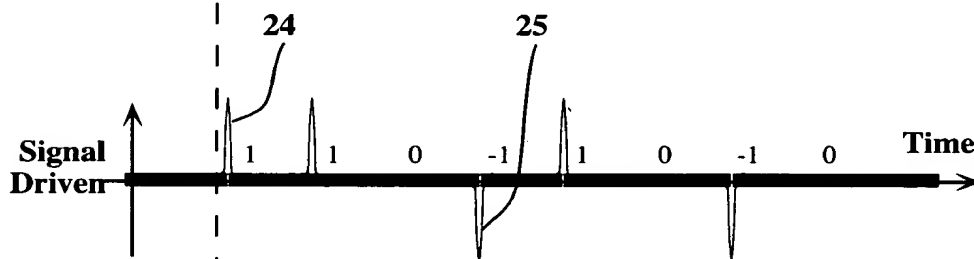


Fig. 6B

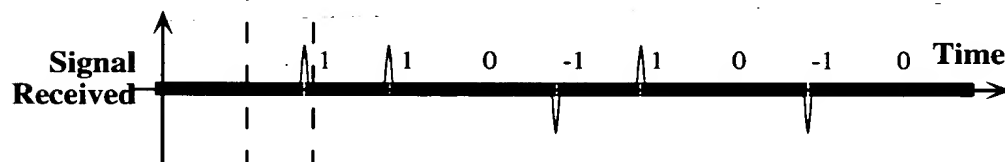


Fig. 6C

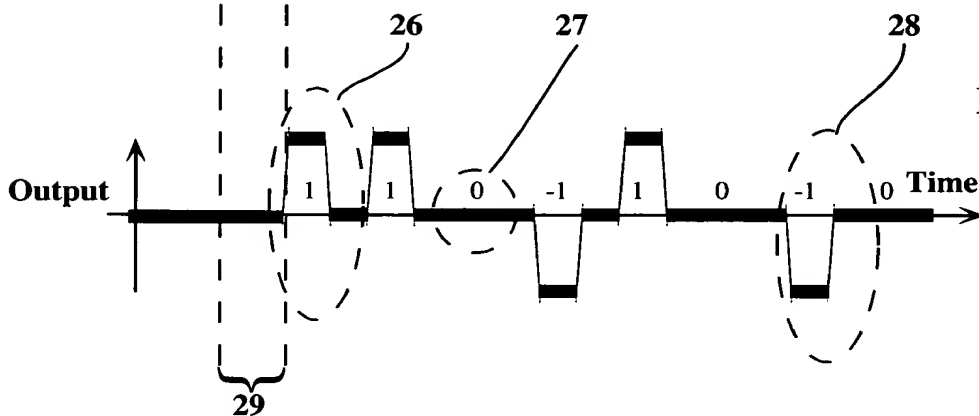


Fig. 6D

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| APPROVED | O. G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

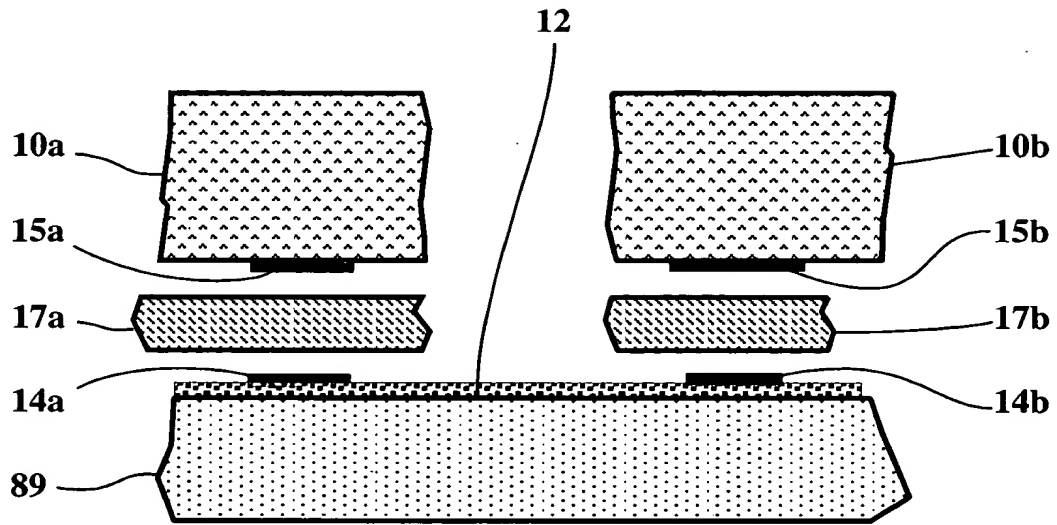


Fig. 7

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| APPROVED | O.G.: | 3. |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

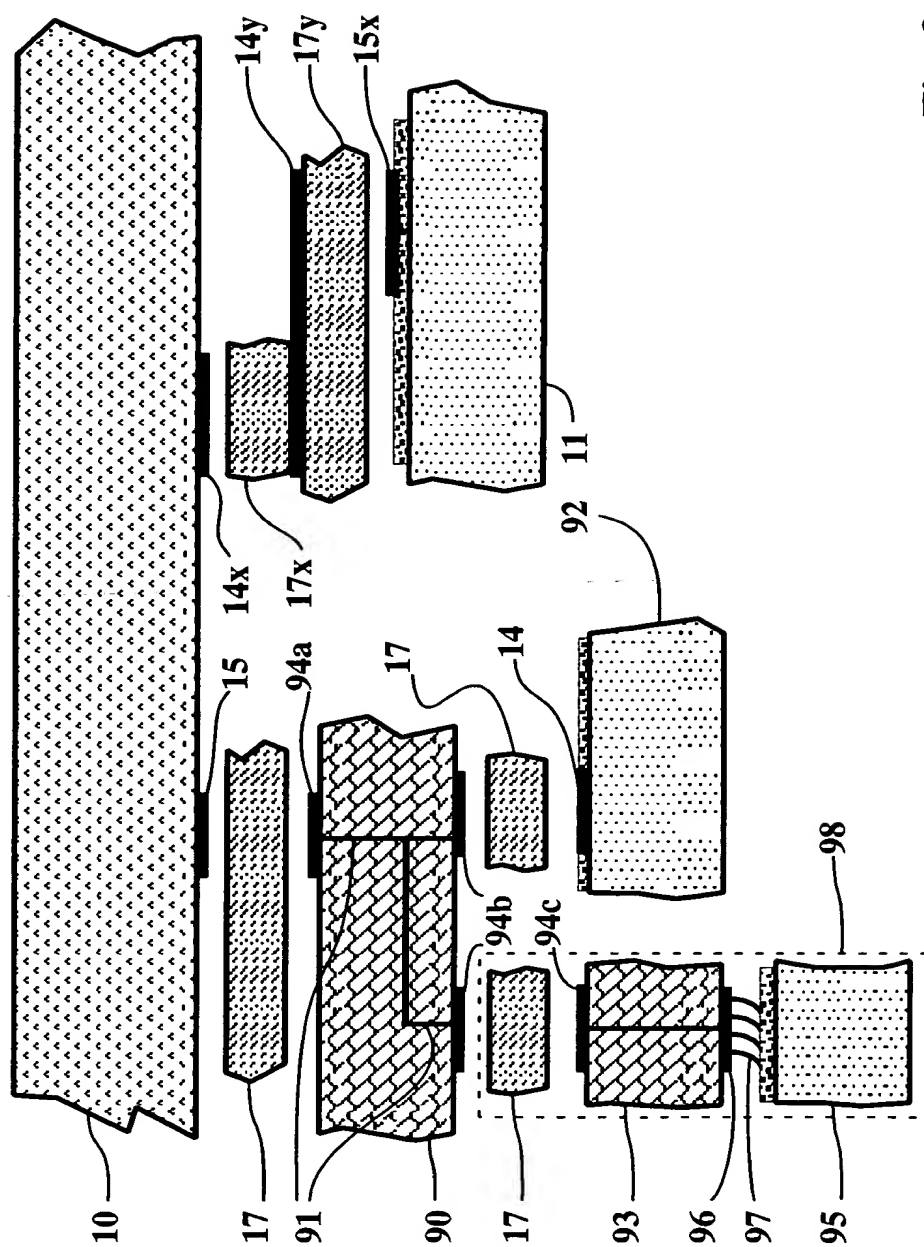


Fig. 8

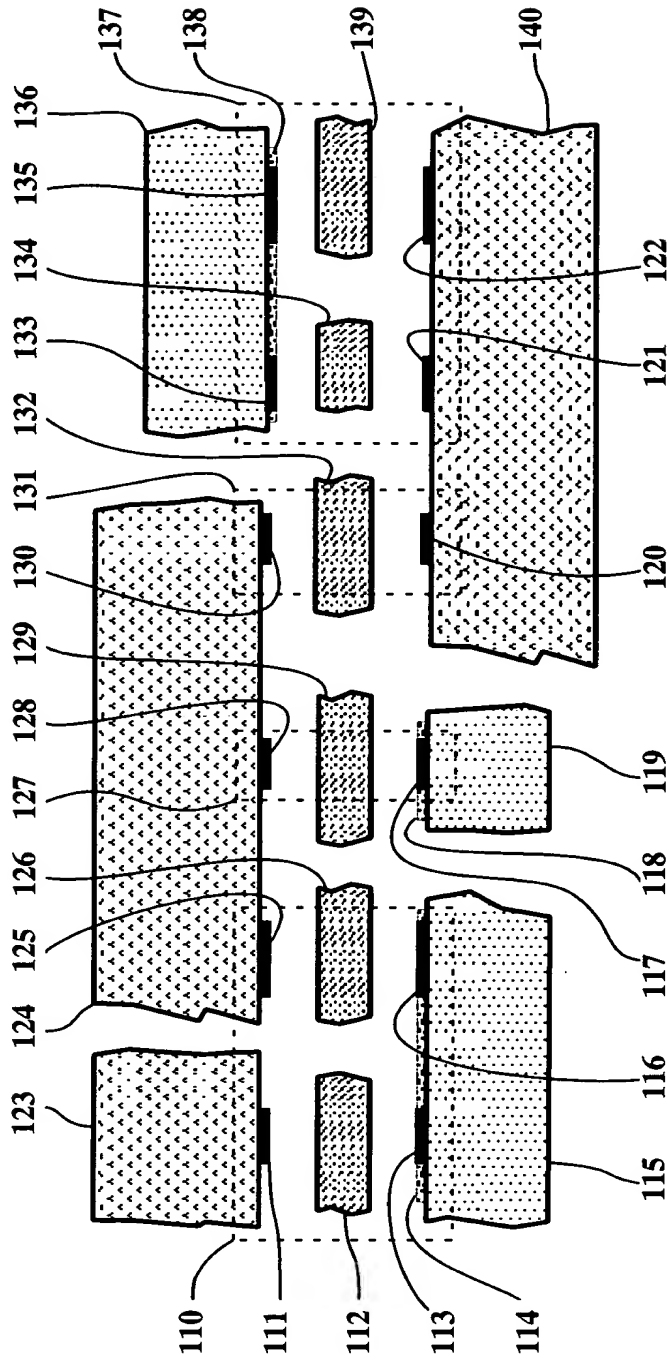


Fig. 9

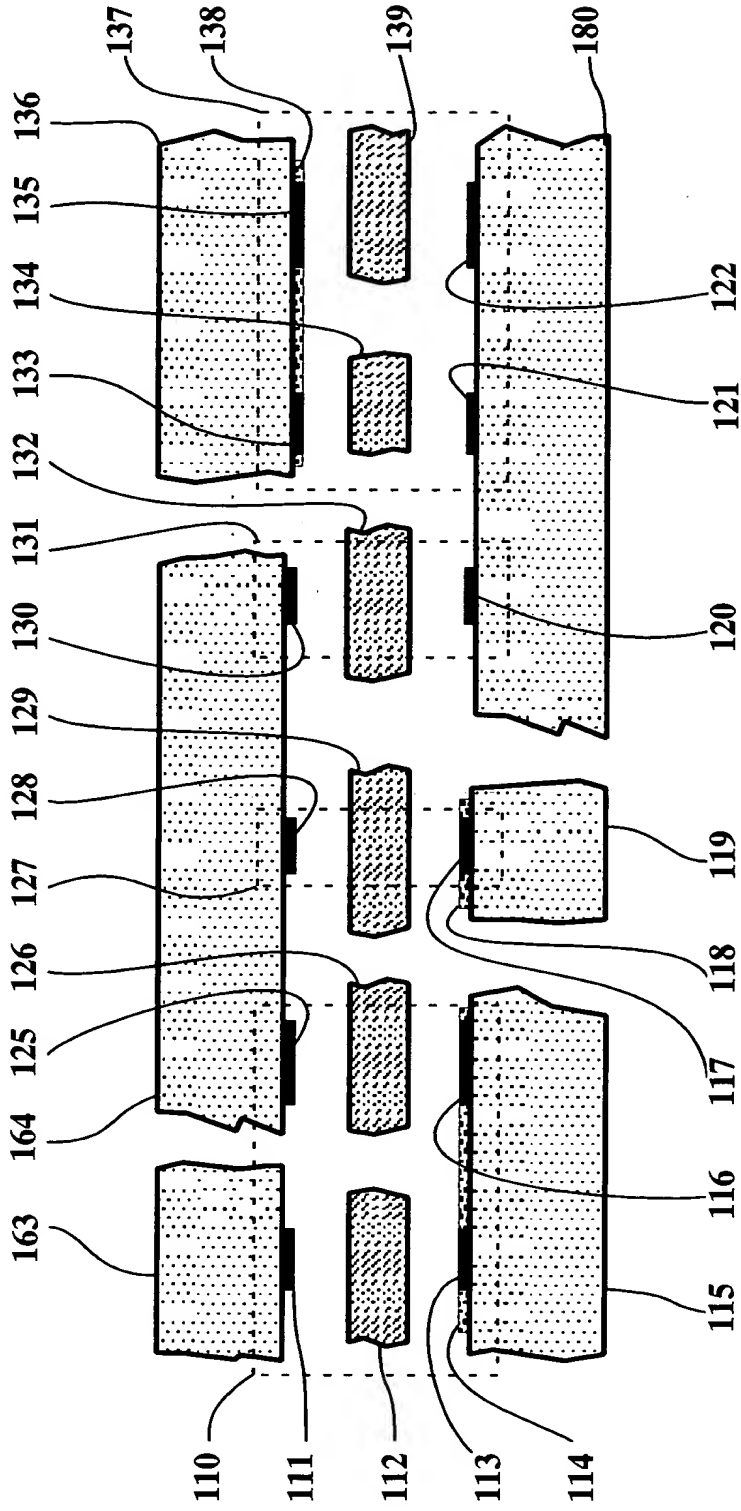


Fig. 10

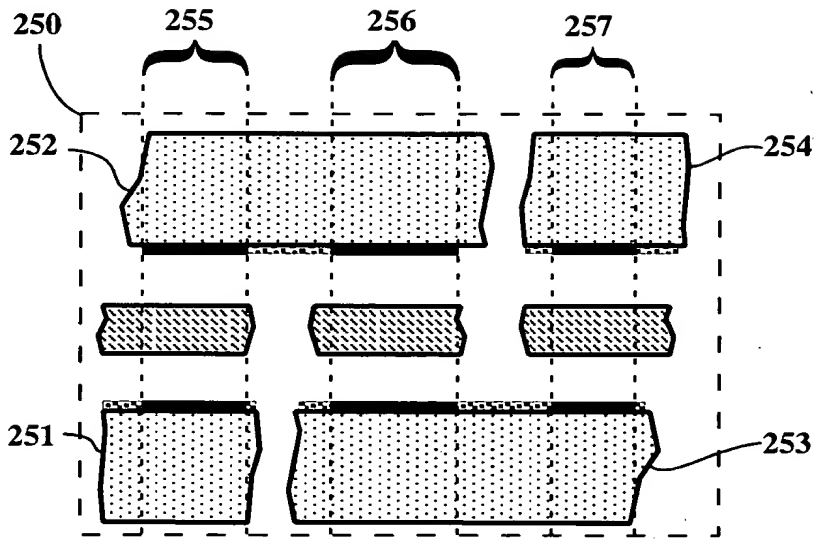


Fig. 11A

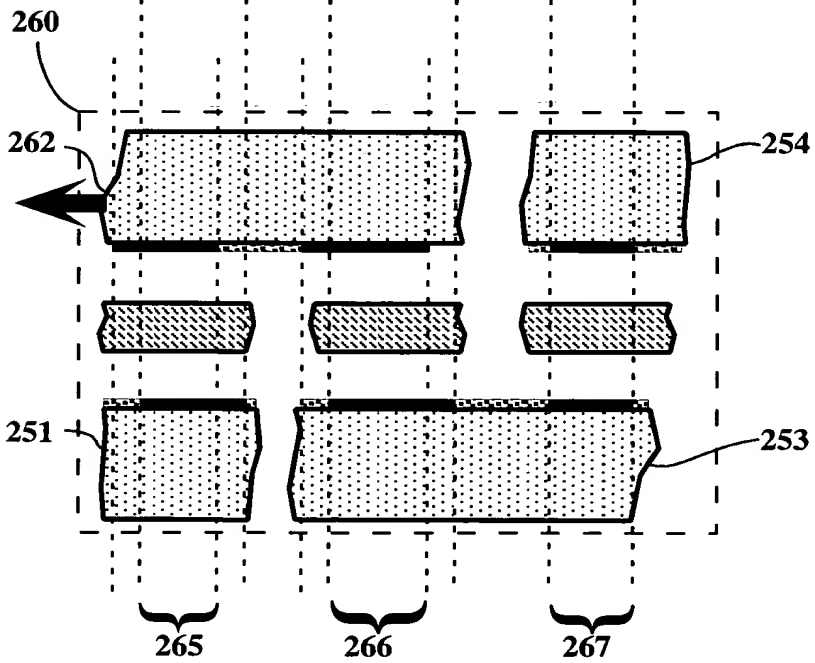


Fig. 11B

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| APPROVED | O.G. | G. |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

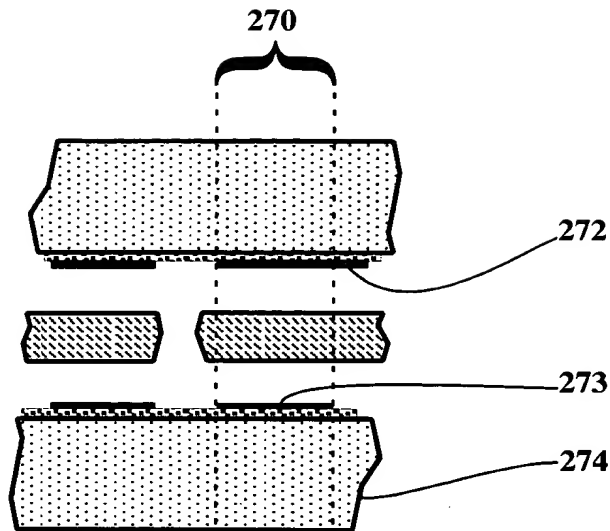


Fig. 12A

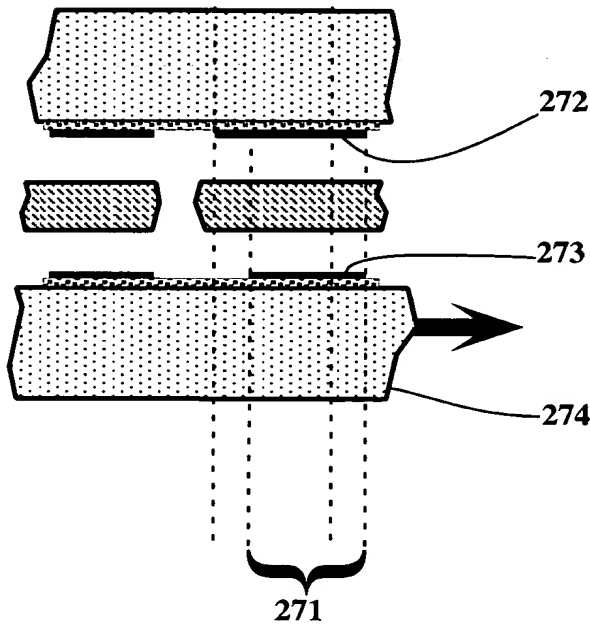


Fig. 12B

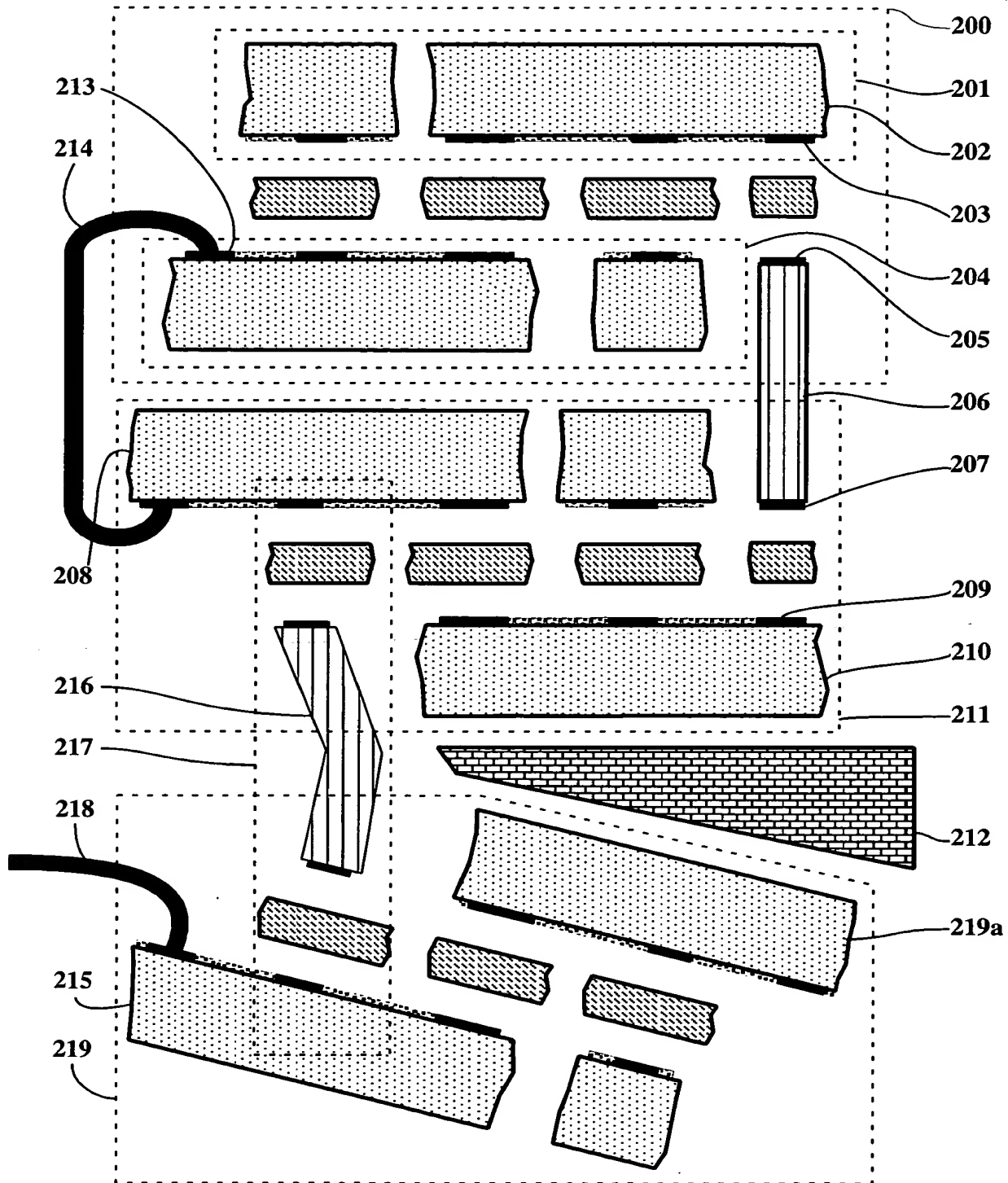


Fig. 13

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

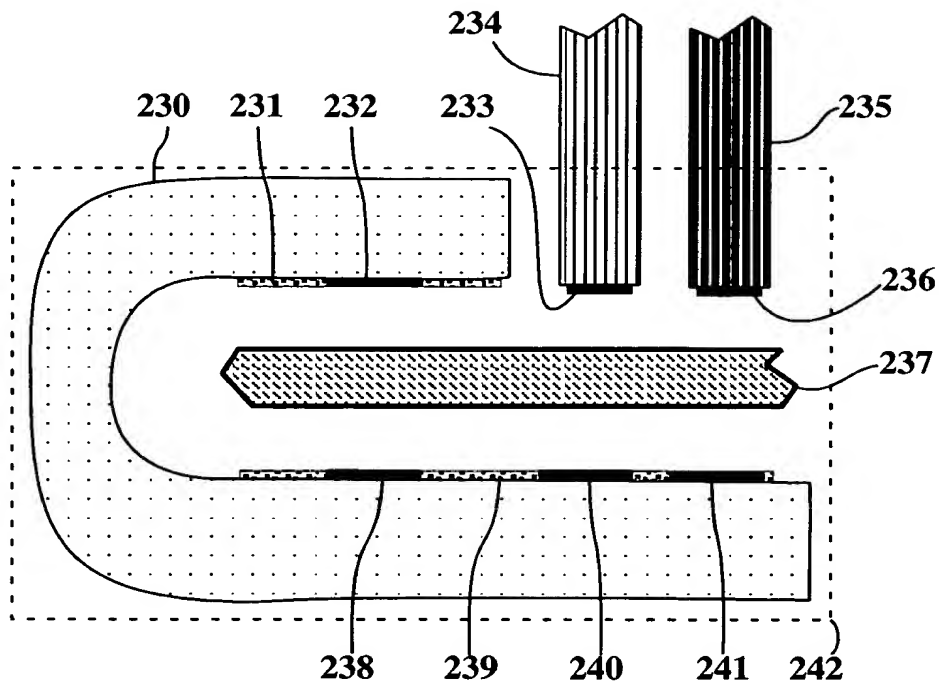


Fig. 14

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

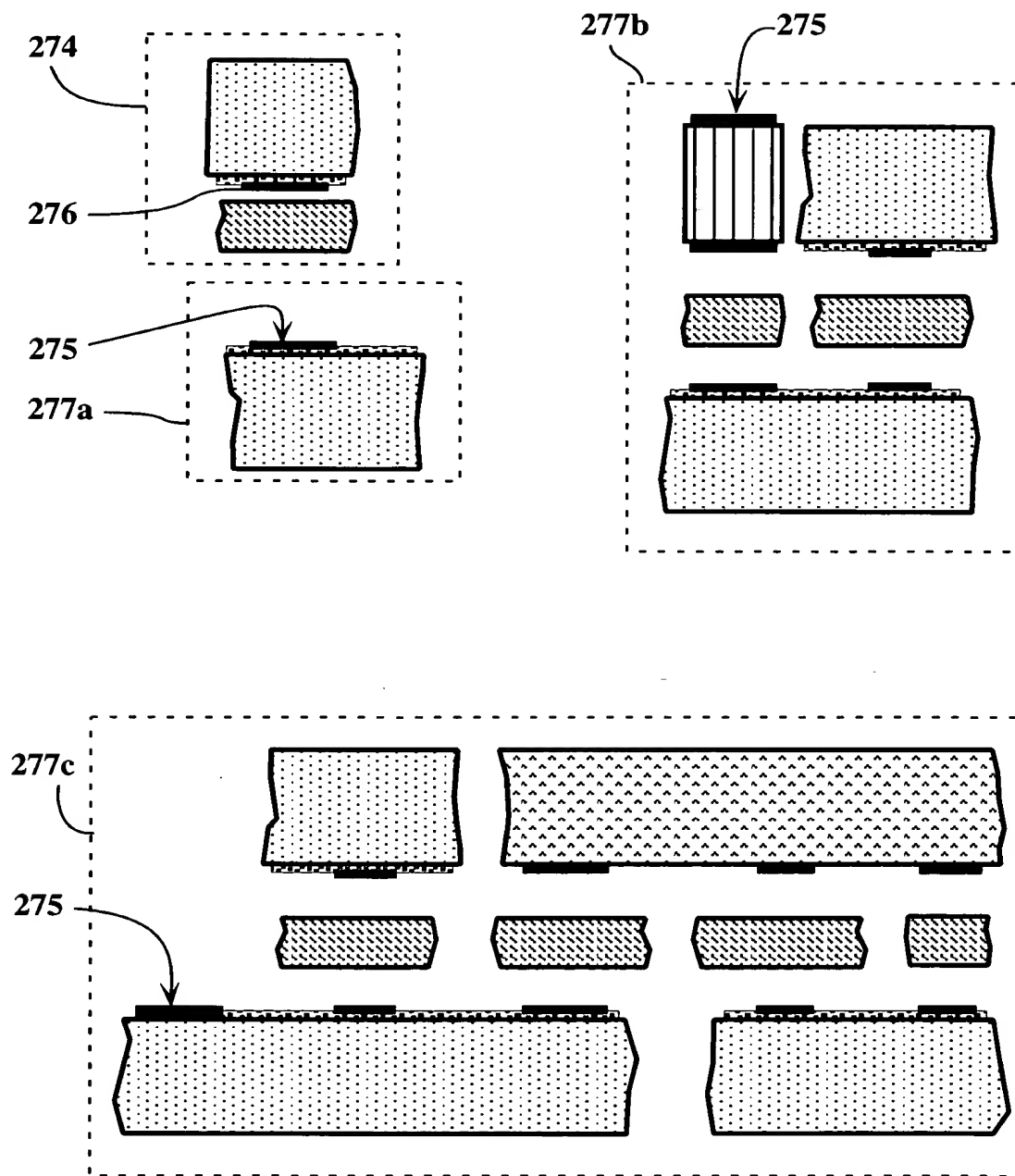


Fig. 15

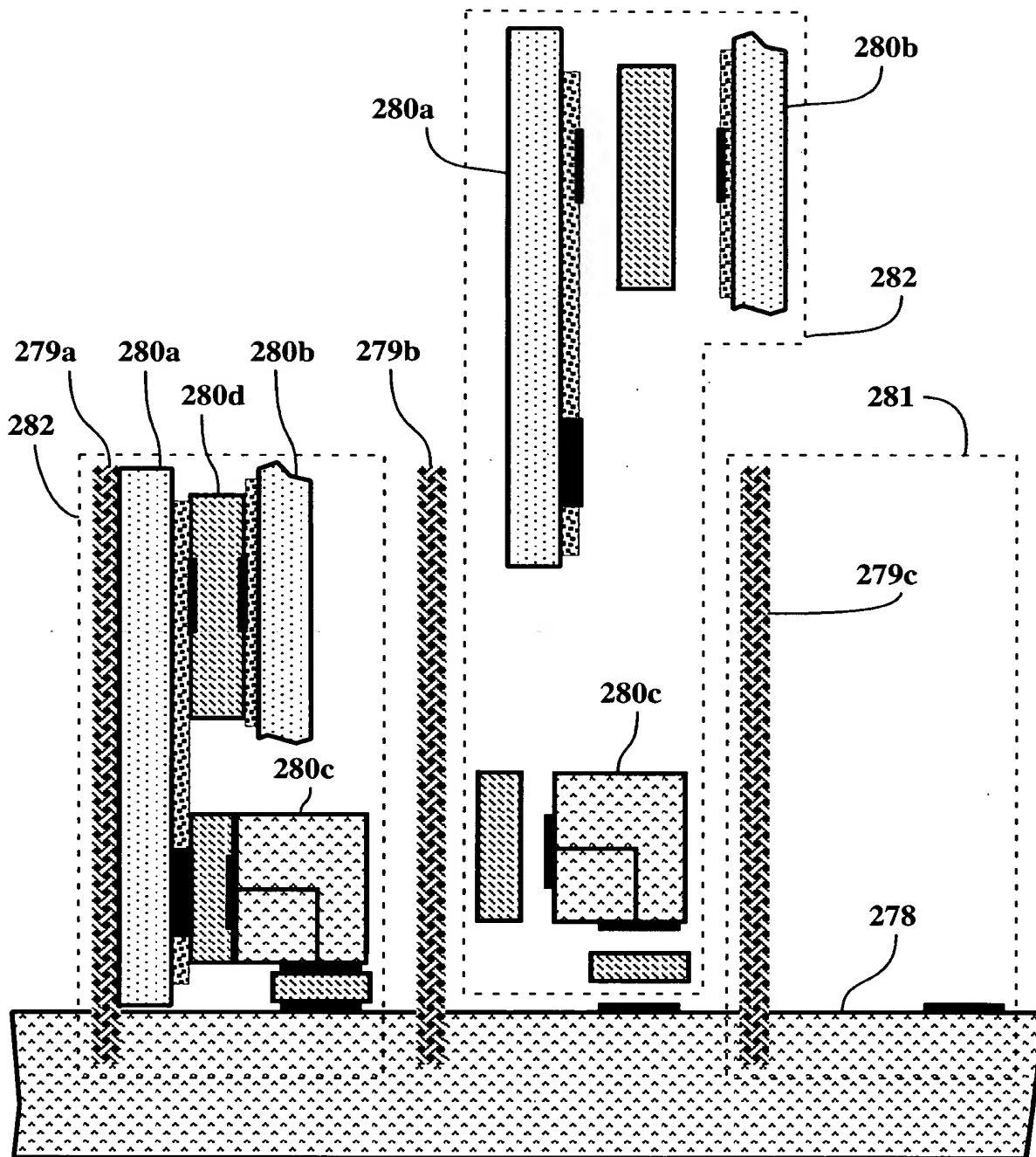
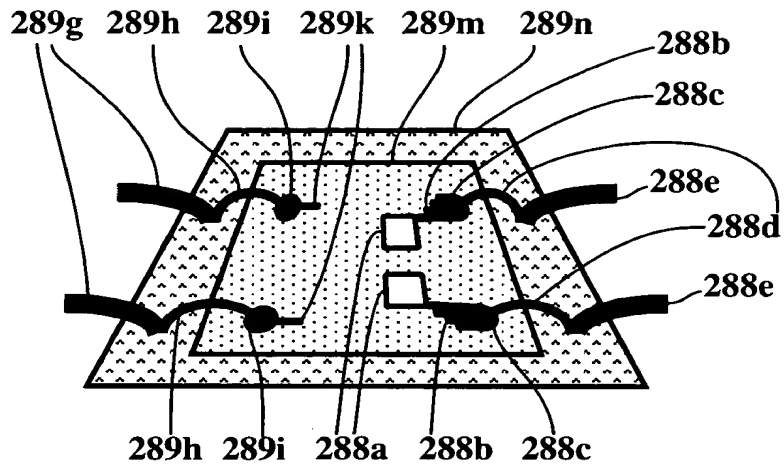


Fig. 16

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |



**Fig. 17A
(Prior Art)**

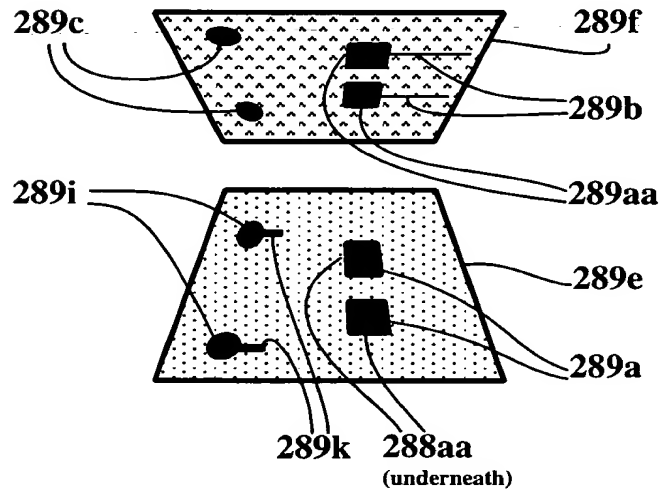


Fig. 17B

| | | |
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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

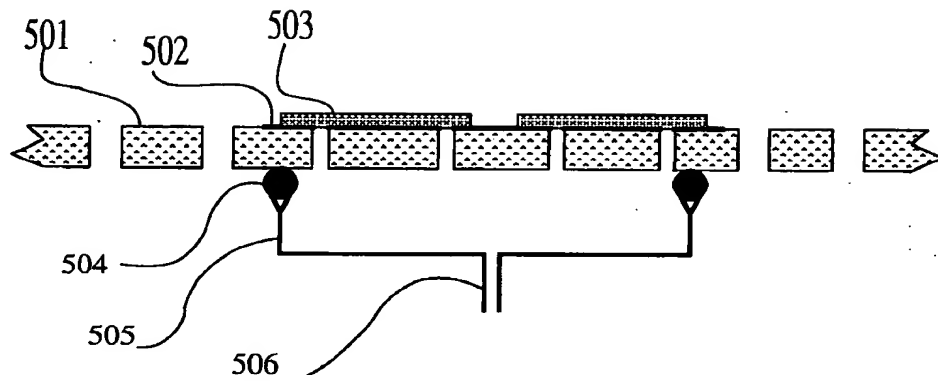


Fig. 18A

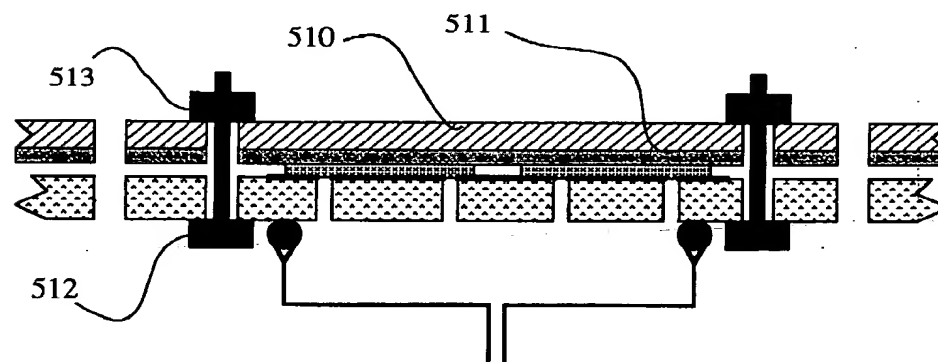


Fig. 18B

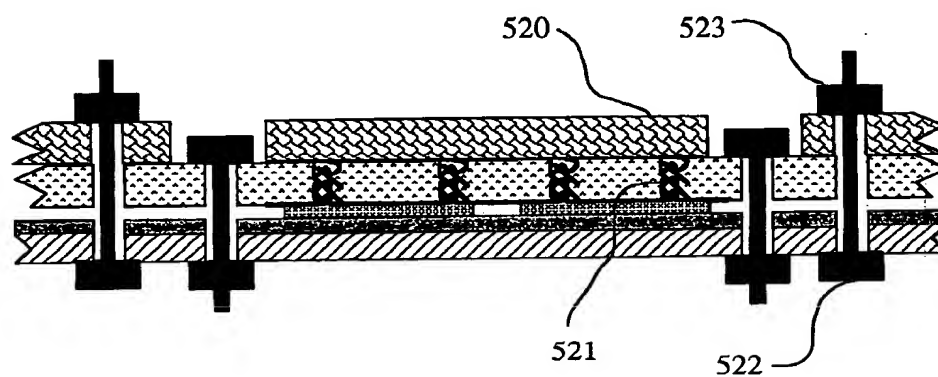


Fig. 18C

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

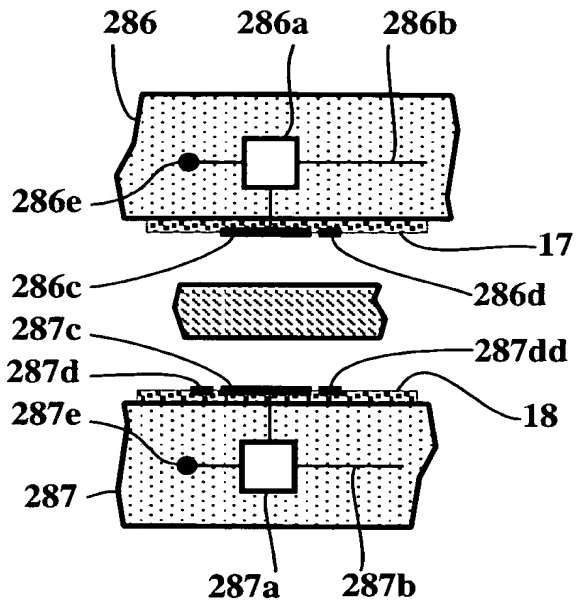
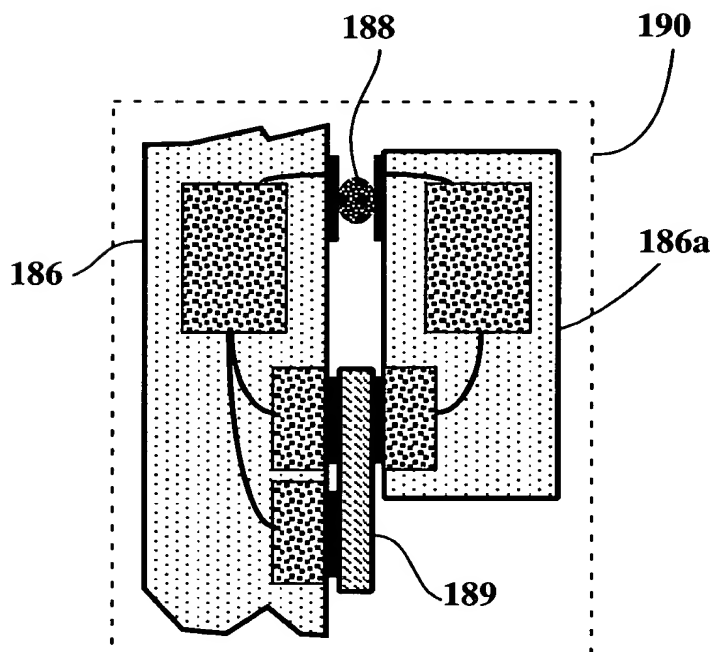
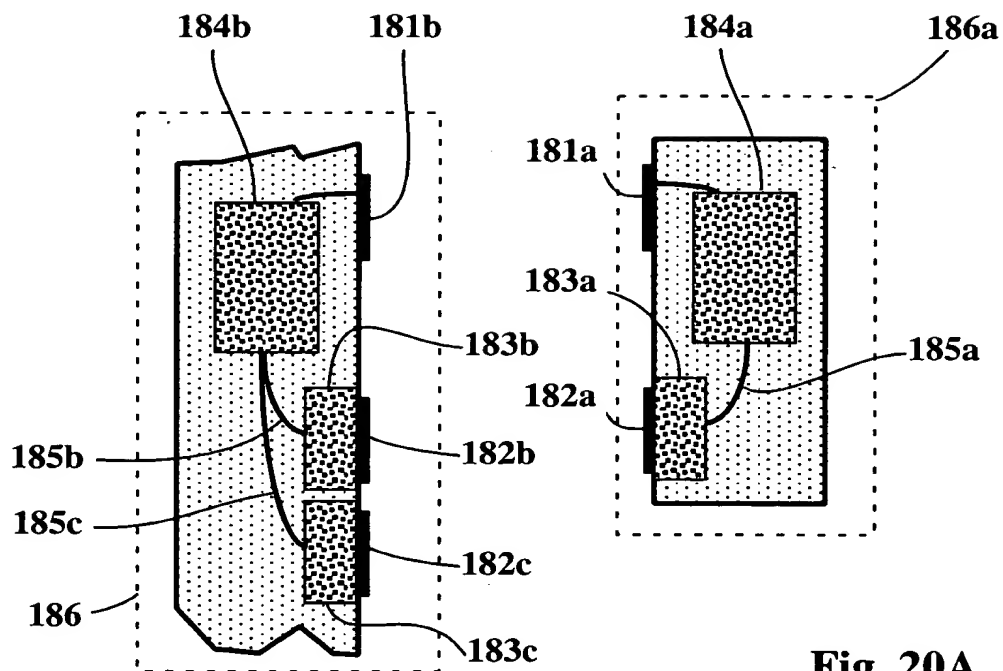


Fig. 19

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |



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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

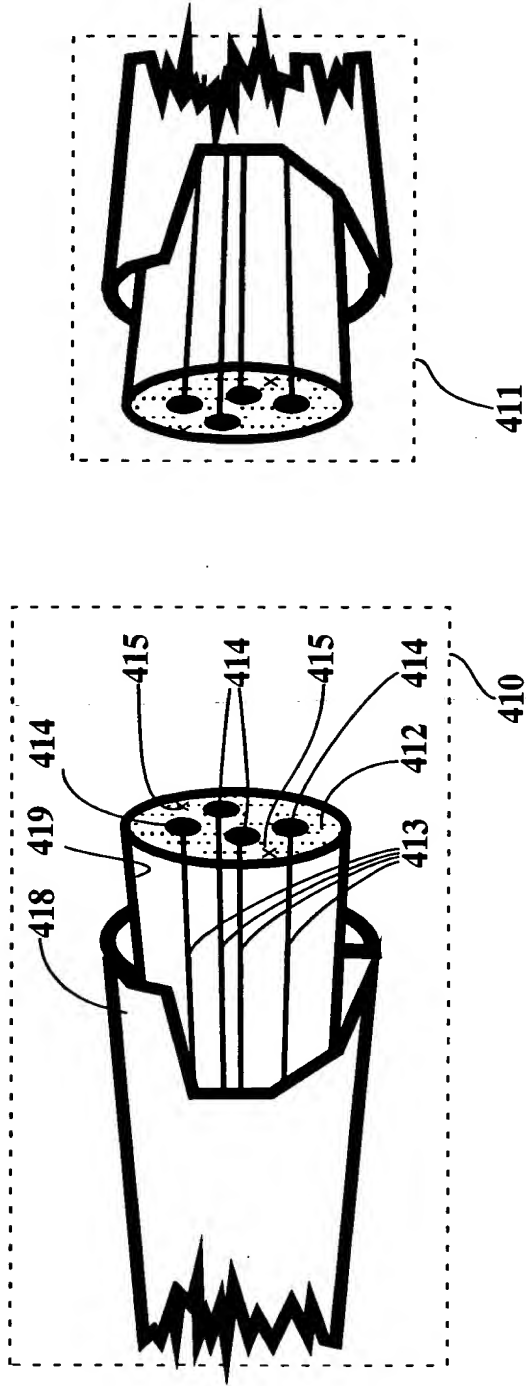


Fig. 21

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

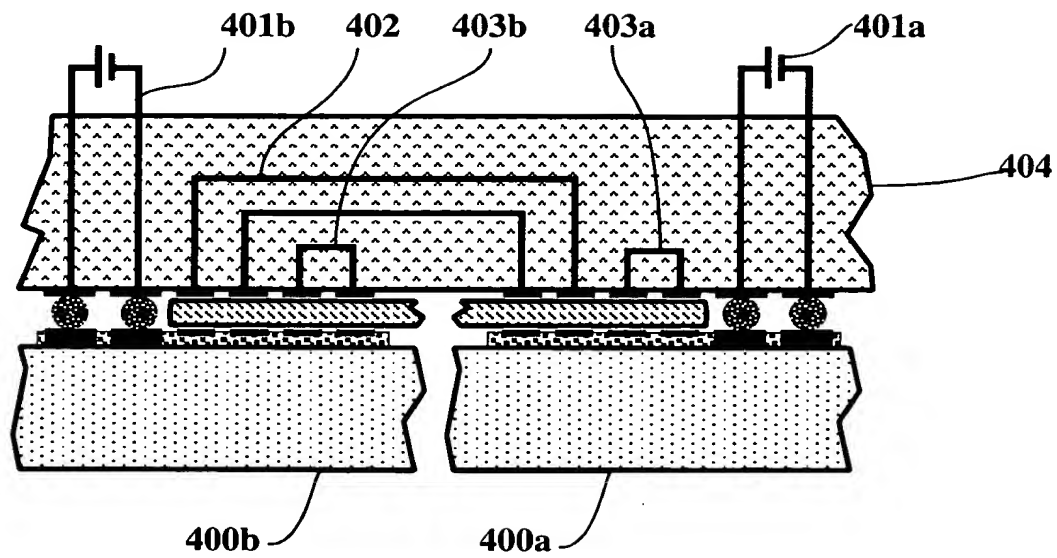


Fig. 22

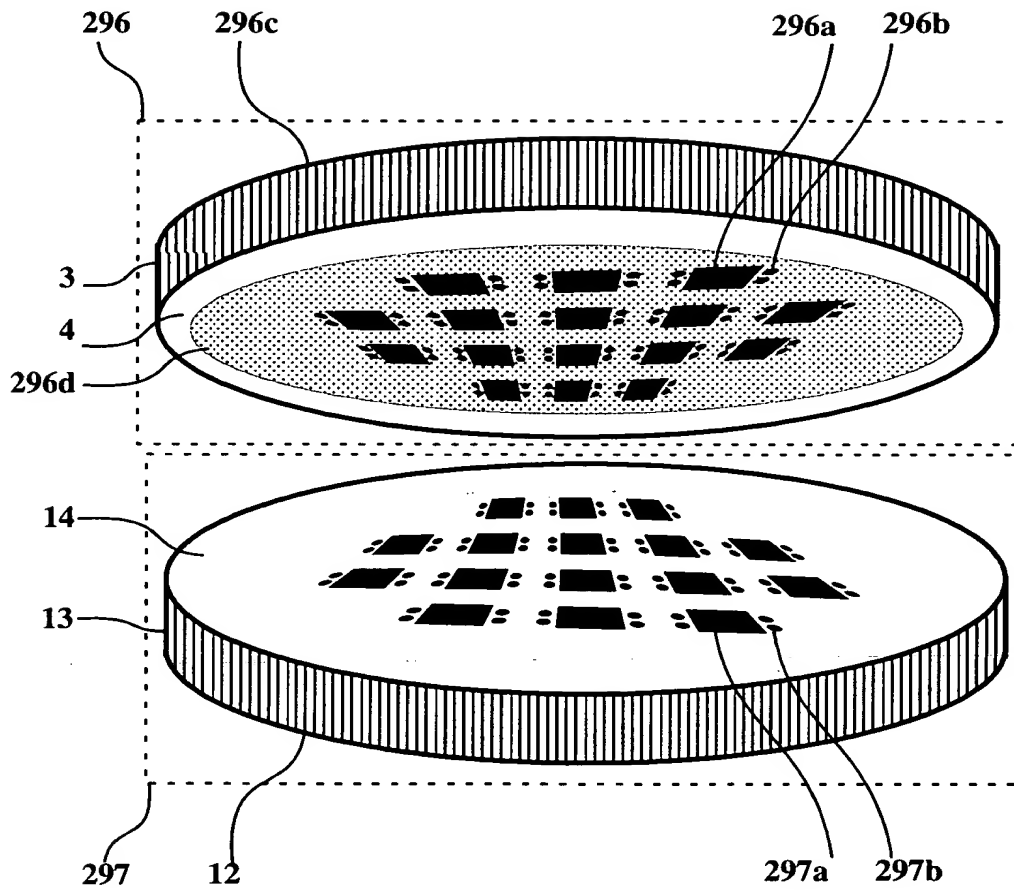


Fig. 23A

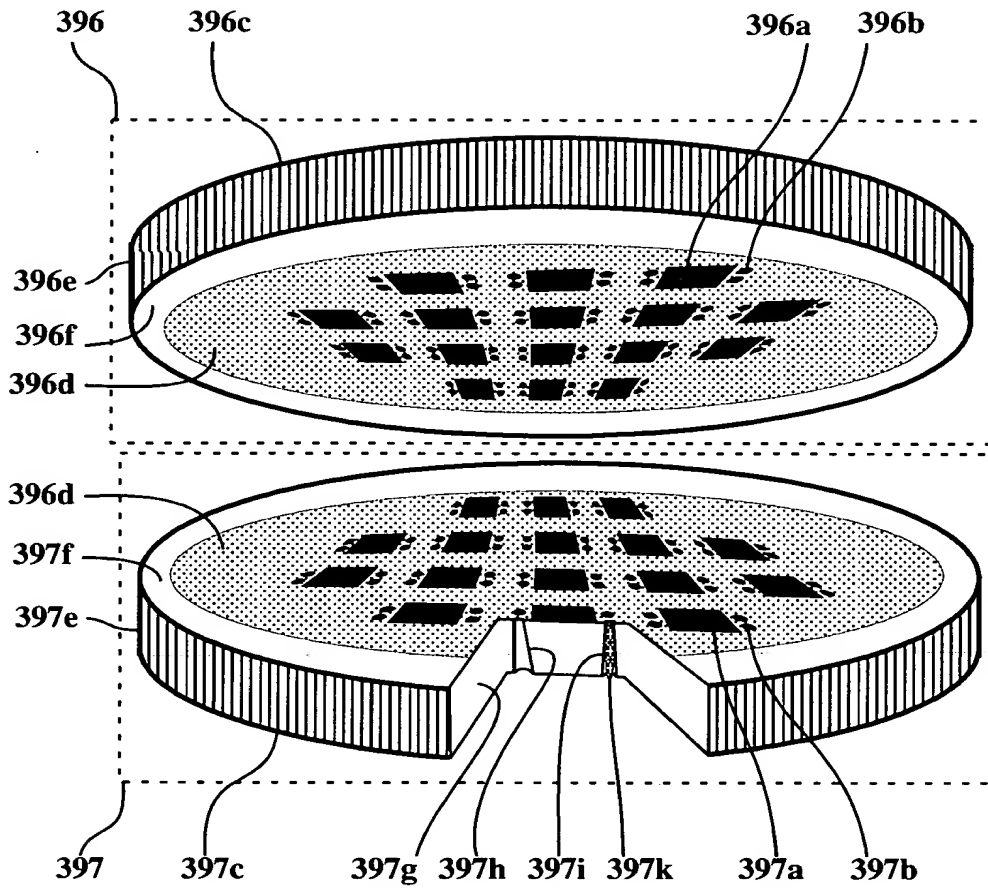
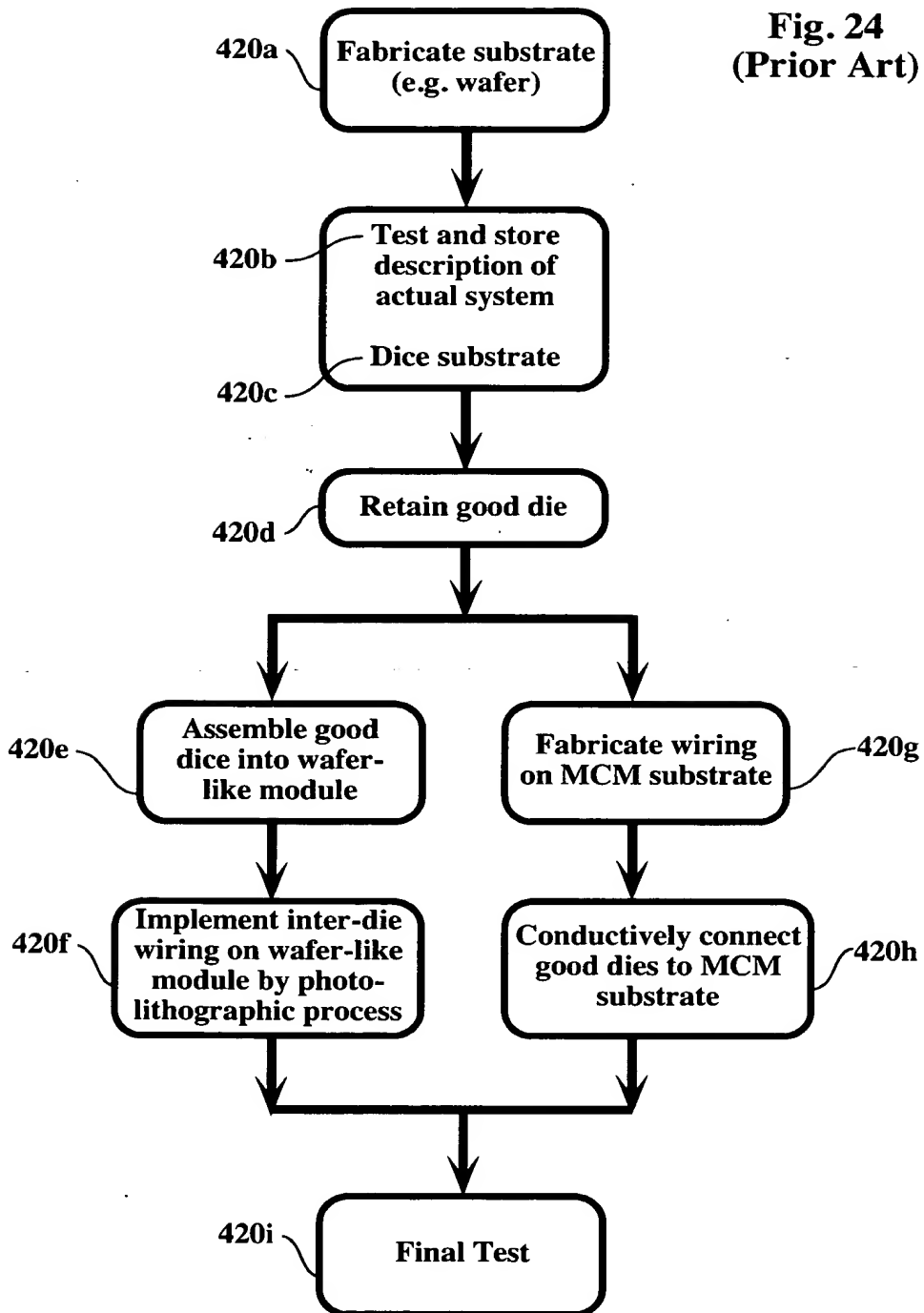


Fig. 23B

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| APPROVED | O.G. FIG. | |
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Fig. 24
(Prior Art)



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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

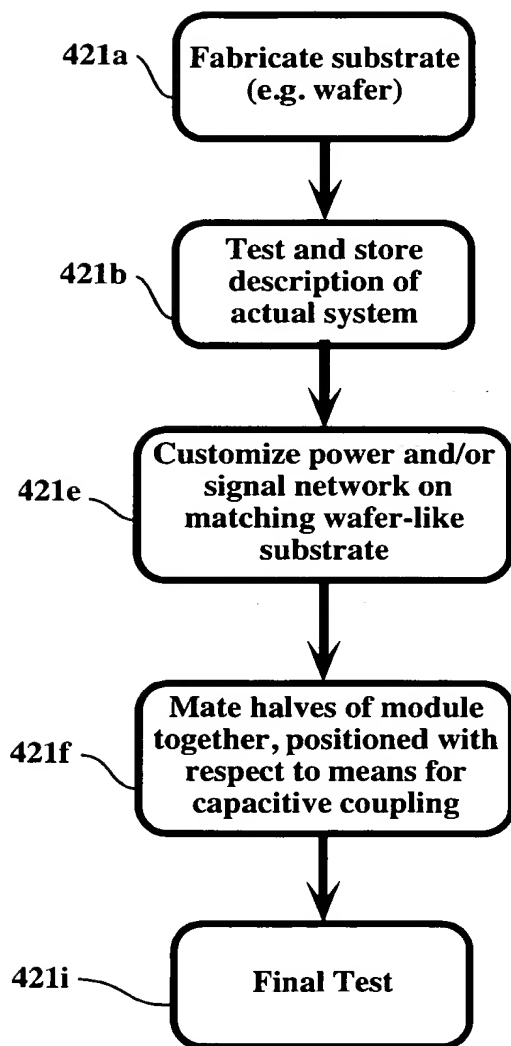
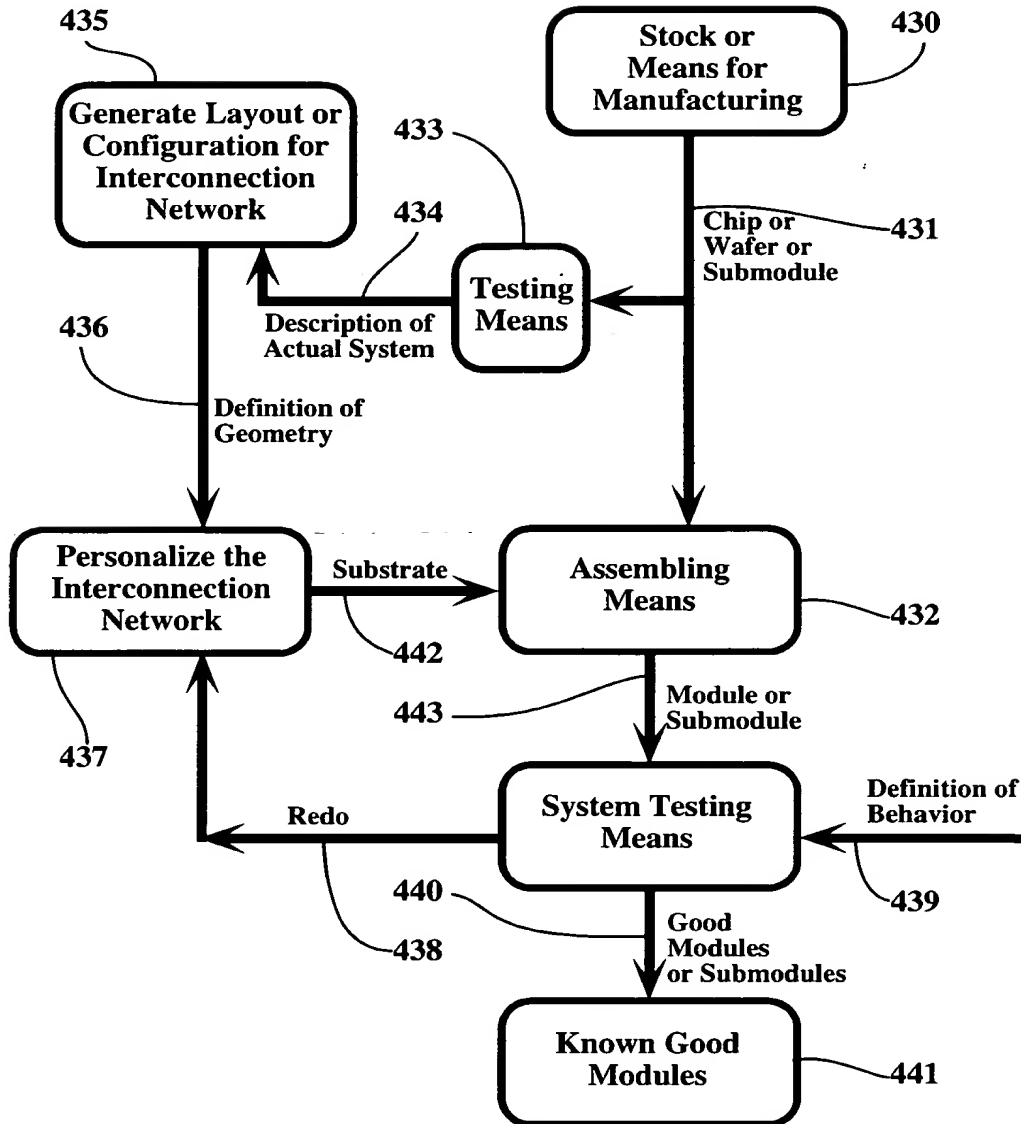


Fig. 25

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| APPROVED | O.G. FIG. |
| BY | CLASS: SUBCLASS |
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Fig. 26



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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

Yield for an Average of 1 Fault per cm^2

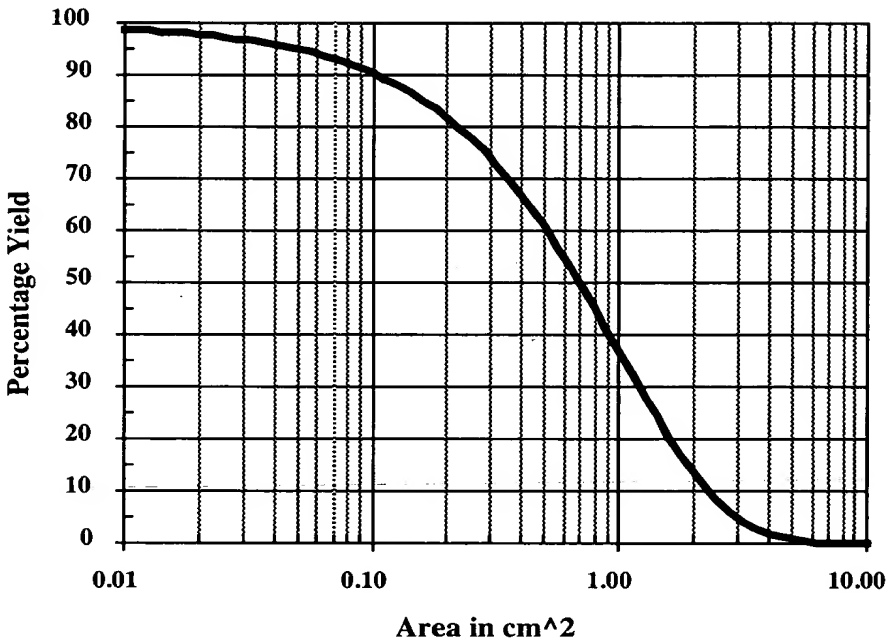


Fig. 27

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| APPROVED | O.G. FIG. |
| BY | CLASS |
| DRAFTSMAN | SUBCLASS |

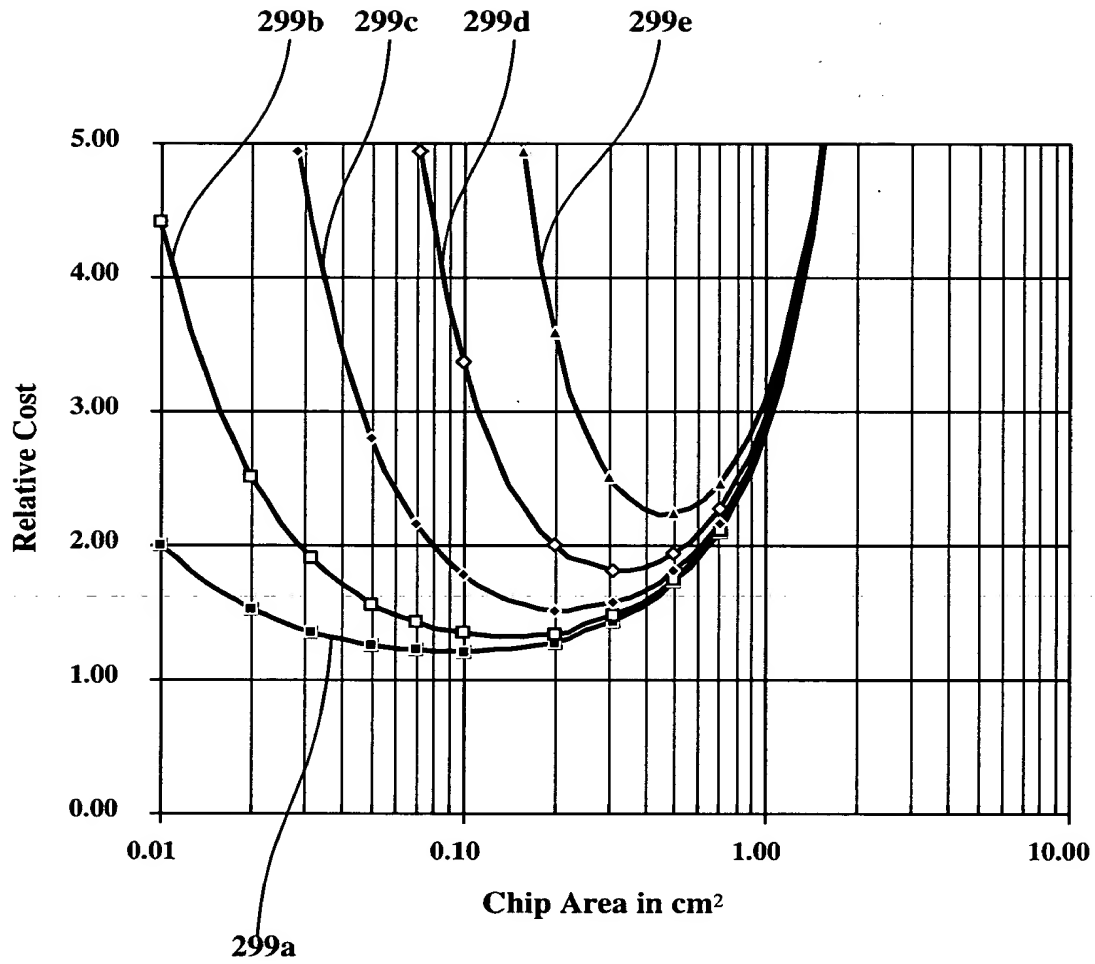


Fig. 28

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

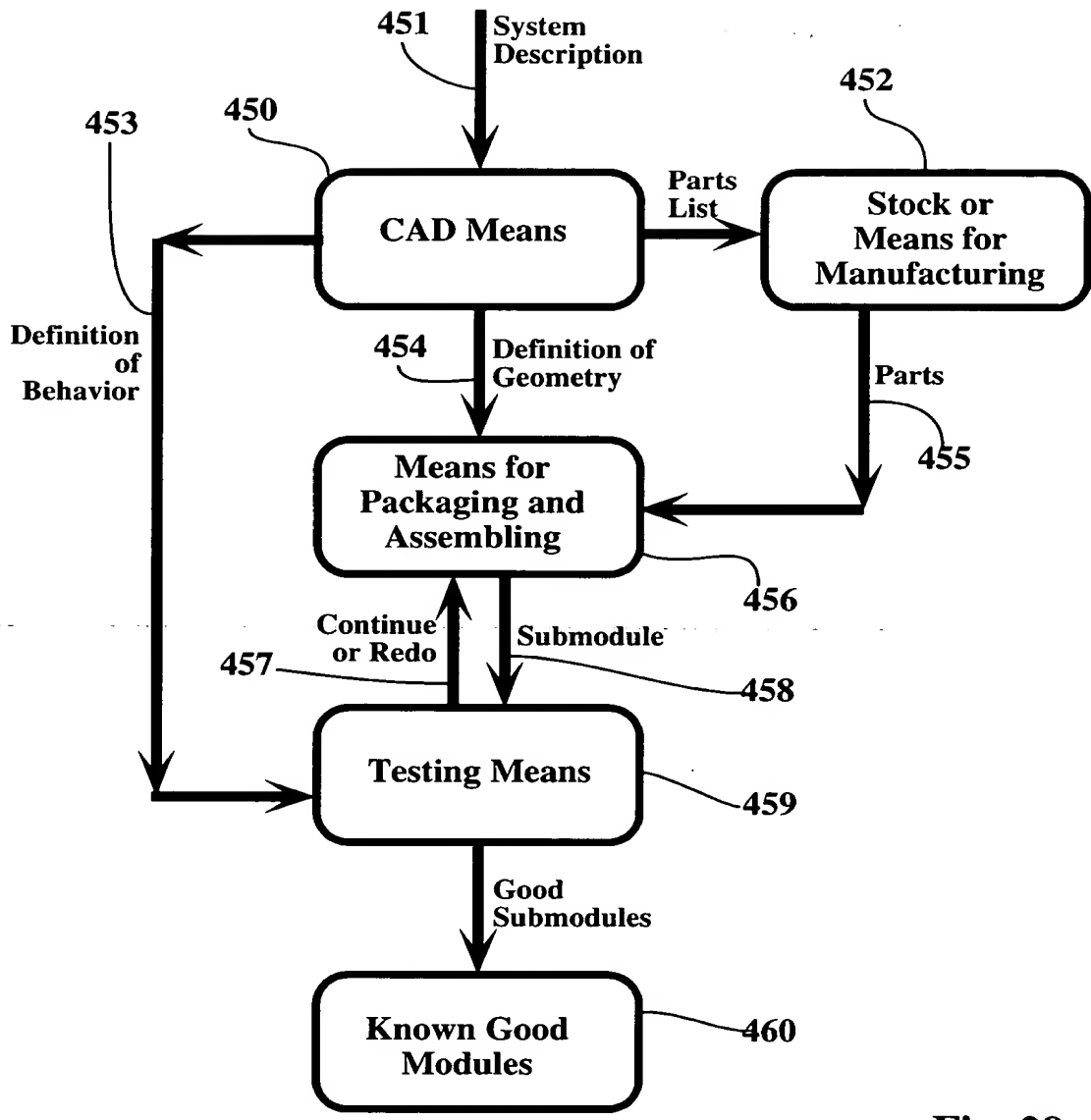


Fig. 29

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

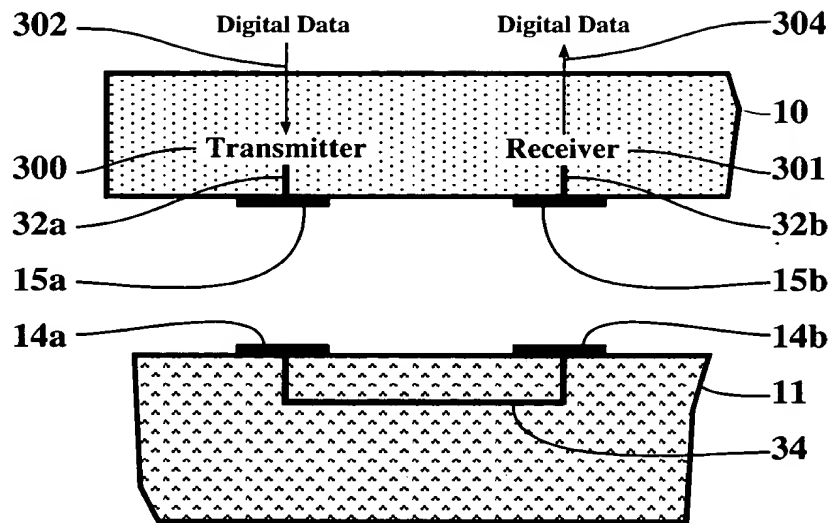


Fig. 30

| | | |
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| APPROVED | O.C. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

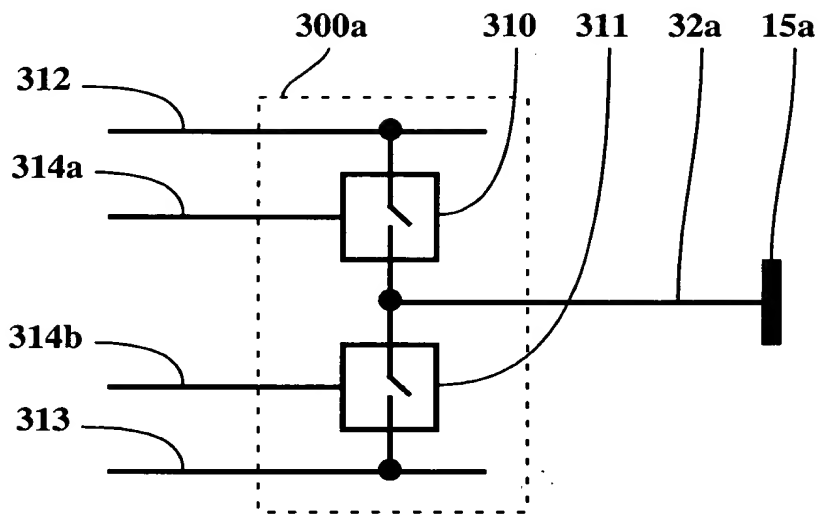


Fig. 31A

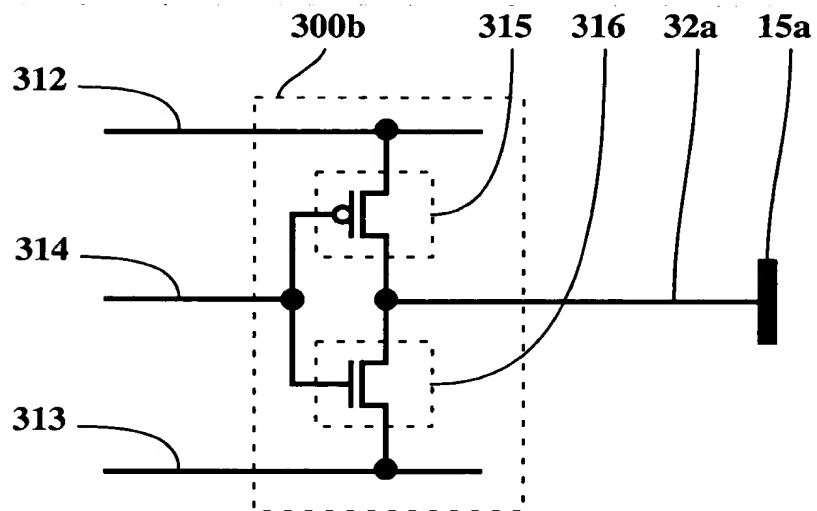


Fig. 31B

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| APPROVED | O.C. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

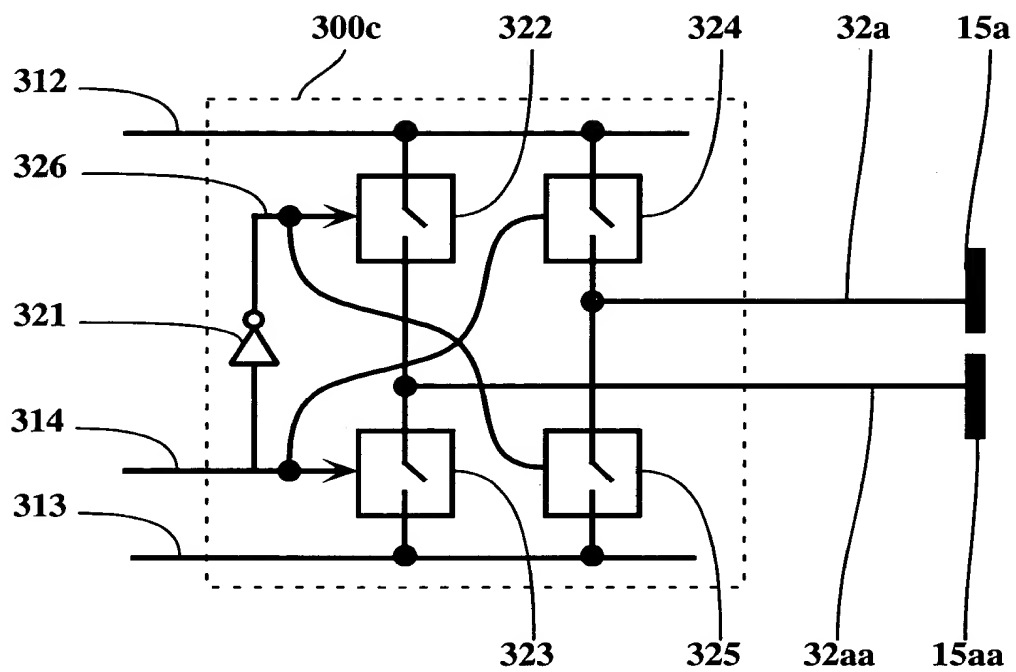


Fig. 32

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

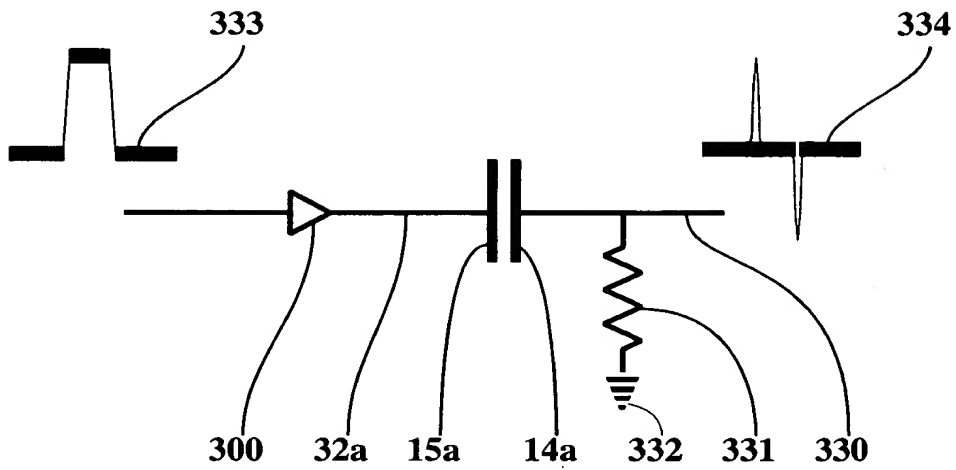


Fig. 33

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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

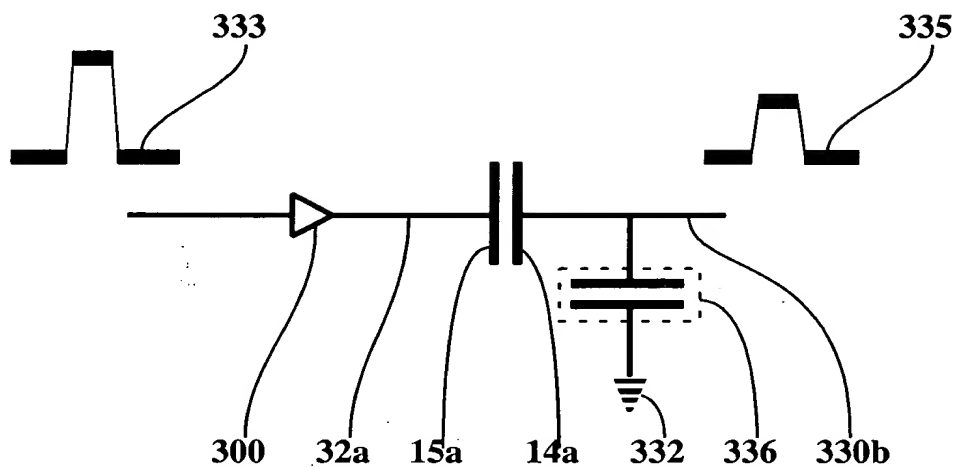


Fig. 34

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| APPROVED | O. O. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

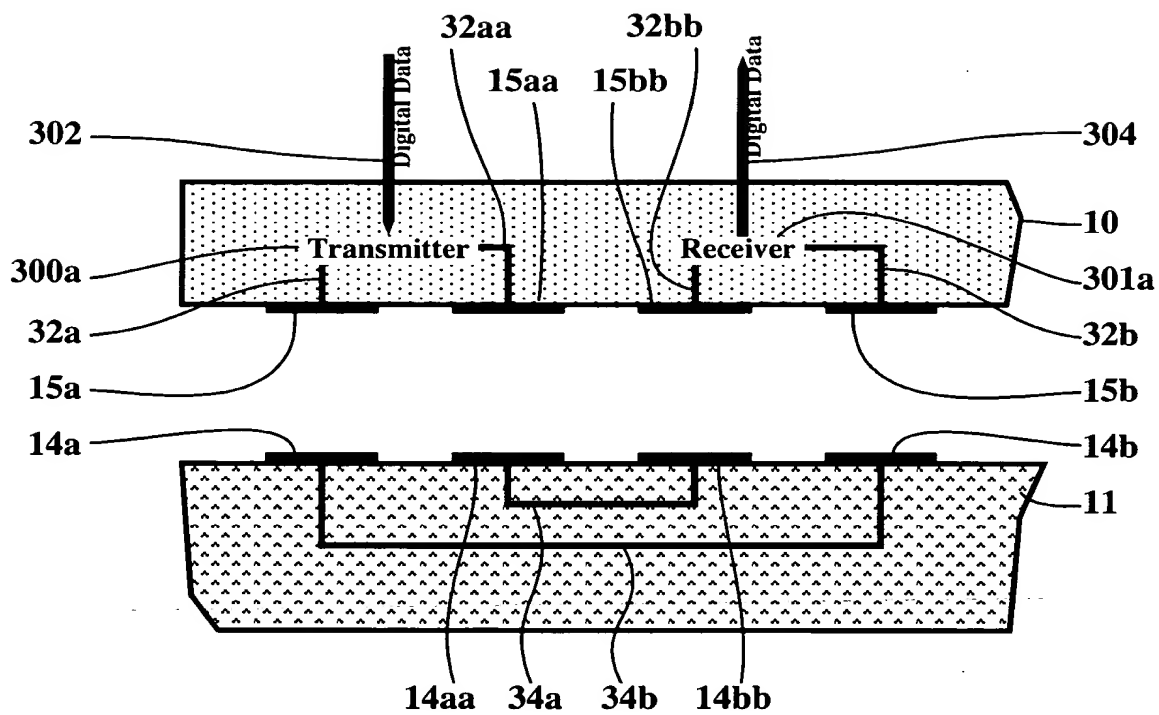


Fig. 35

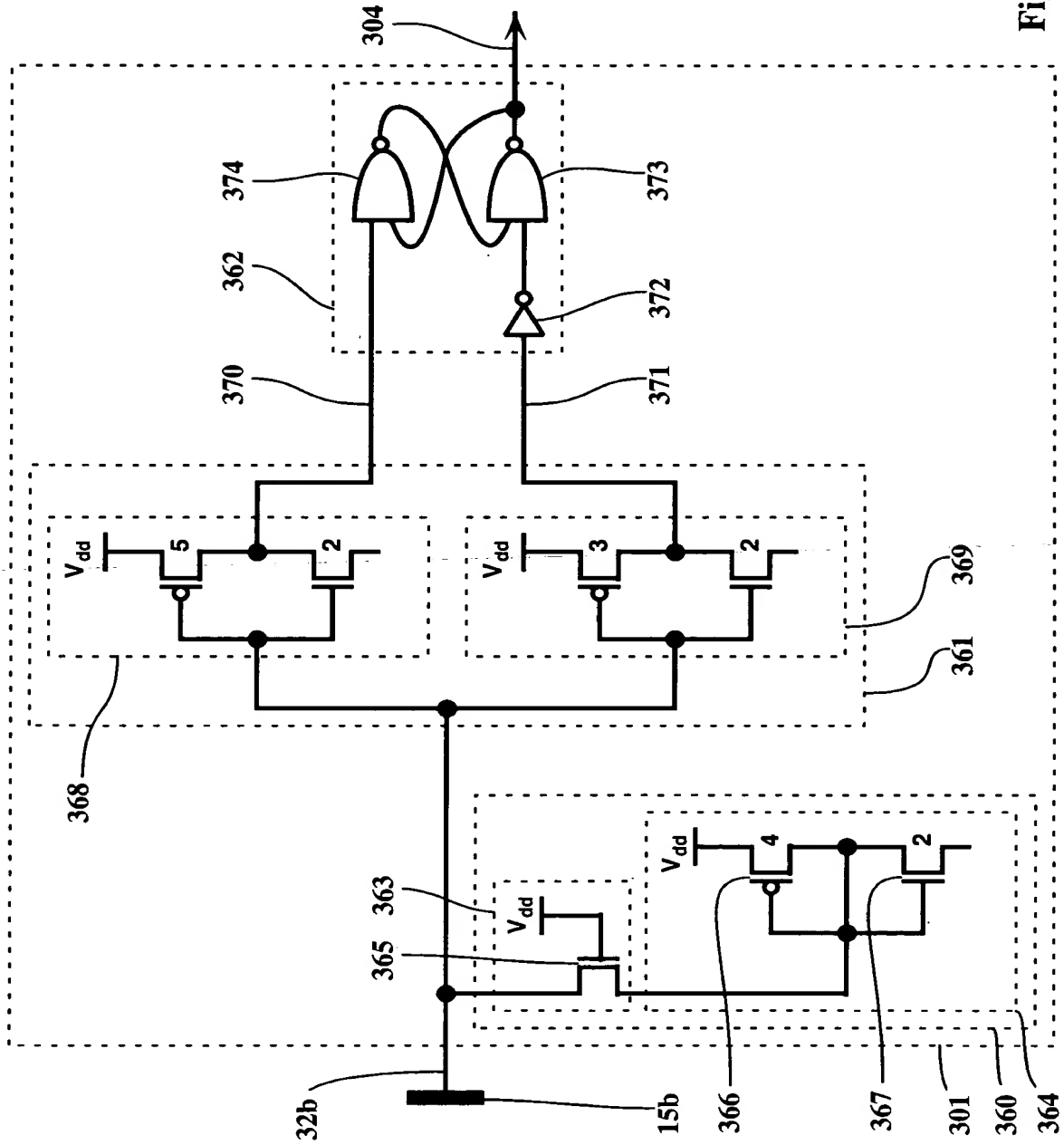


Fig. 36

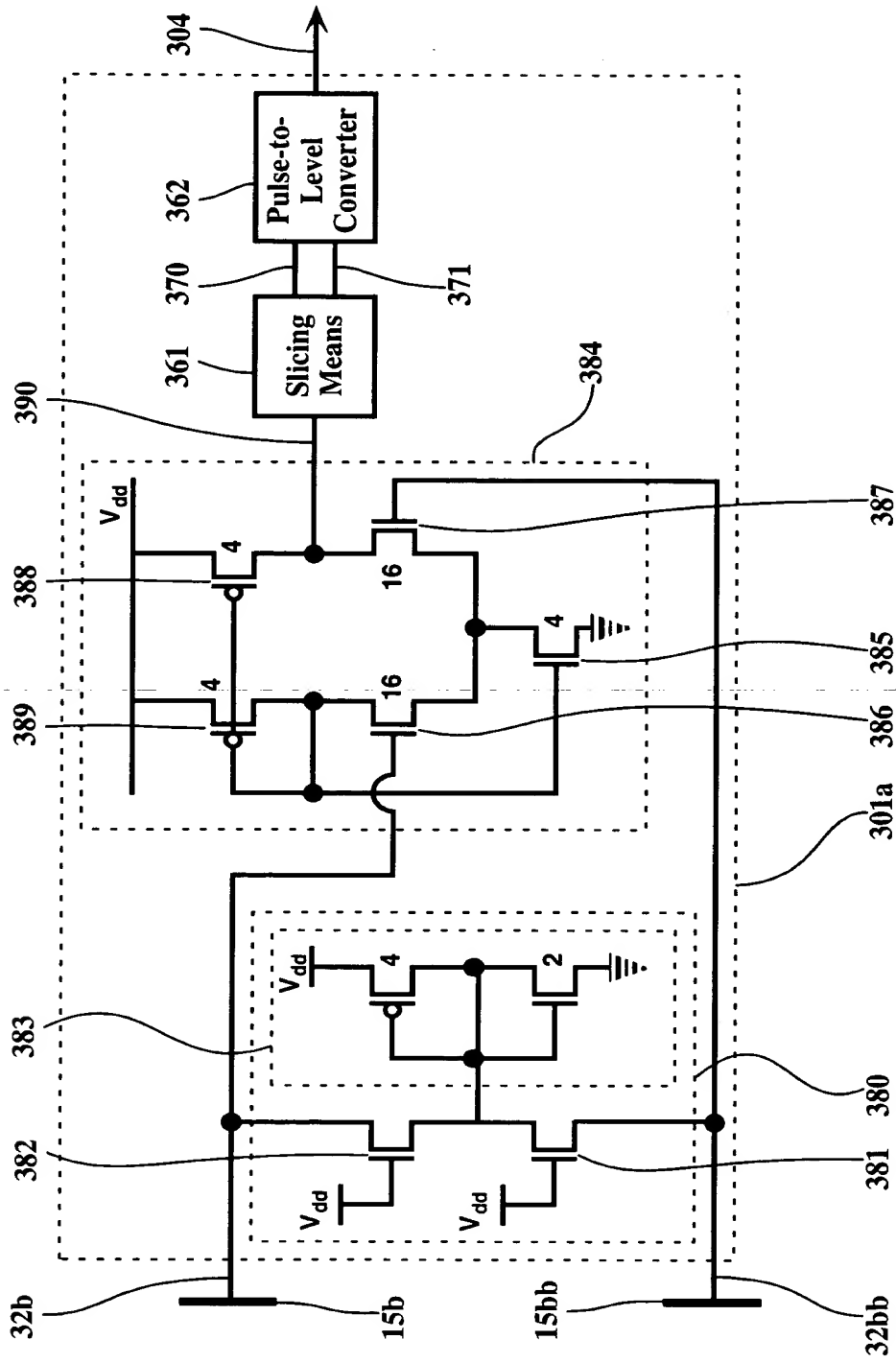


Fig. 37

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| APPROVED | C. 3. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

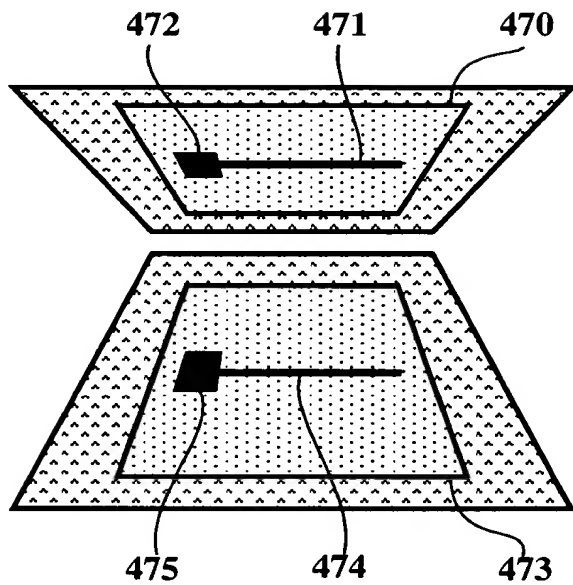


Fig. 38A

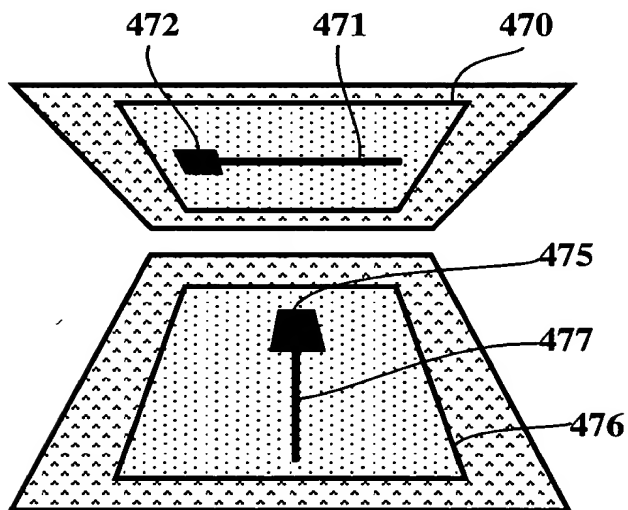


Fig. 38B